

## SEARCH REQUEST FORM

## Scientific and Technical Information Center

Requester's Full Name: Roy V. King Examiner #: 10/15/02  
 Art Unit: 1742 Phone Number 30 Serial Number: 09/965,946  
 Mail Box and Bldg/Room Location: CFS-7B26 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples of relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Neutron Absorbing Alloys

Inventors (please provide full names): Ronald Mizia et al

Earliest Priority Filing Date: 9/26/01

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Nuclear fuel storage comprises an internal or a cannister which is made of a cast nickel-based alloy comprising Gd.

\*\*\*\*\*

STAFF USE ONLY	Type of Search	Vendors and cost where applicable
Searcher: <u>EJ</u>	NA Sequence (#)	STN <u>\$73.65</u>
Searcher Phone #:	AA Sequence (#)	Dialog <u>\$92.96</u>
Searcher Location:	Structure (#)	Questel/Orbit _____
Date Searcher Picked Up:	Bibliographic <u>✓</u>	Dr.Link _____
Date Completed: <u>10-10-02</u>	Litigation	Lexis/Nexis _____
Searcher Prep & Review Time: <u>5</u>	Fulltext	Sequence Systems _____
Clerical Prep Time: <u>—</u>	Patent Family	WWW/Internet _____
Online Time: <u>80</u>	Other	Other (specify) _____